

SEP 22 2004

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/886,577	
	Filing Date	June 21, 2001	
	First Named Inventor	Richard S. Roy	
	Art Unit	2188	
	Examiner Name	Paul A. Baker	
Total Number of Pages in This Submission	13+1	Attorney Docket Number	1263-0009US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below):
Remarks Faxed to (703) 872-9306		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Shreen K. Danamraj
Signature	<i>Shreen K. Danamraj</i>
Date	September 22, 2004

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Shreen K. Danamraj		
Signature	<i>Shreen K. Danamraj</i>	Date	September 22, 2004

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PATENT APPLICATION
DOCKET NO.: 1263-0009US

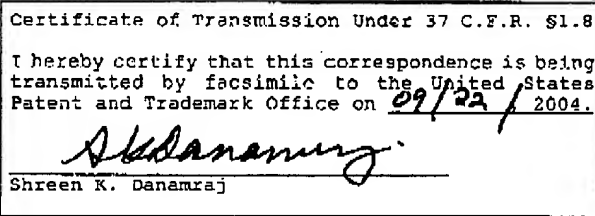
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: \$
\$
Richard S. Roy \$ Confirmation No.: 6631
\$
Appl. No.: 09/886,577 \$ Art Unit: 2188
\$
Filed: 06/21/2001 \$ Examiner: Paul A. Baker

For: SIMULTANEOUS ACCESS AND CACHE LOADING IN A HIERARCHICALLY
ORGANIZED MEMORY CIRCUIT

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P.O. Box 1450
Alexandria, VA 22313-1450



Response Under 37 C.F.R. §1.116

Dear Sir:

Responsive to the Office Action of August 3, 2004, the shortened statutory period for response thereto set to expire on November 3, 2004, reconsideration of the Action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following proposed amendments and remarks: